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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/784,057	02/16/2001	Michio Asukabe	202593US0	4856	
22850	7590 11/01/2002				
OBLON SPIVAK MCCLELLAND MAIER & NEUSTADT PC FOURTH FLOOR			EXAMINER		
1755 JEFFEI	1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VA 22202			WEINER, LAURA S	
ARLINGTO	N, VA 22202		ART UNIT	PAPER NUMBER	
			1745		
			DATE MAILED: 11/01/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		(no				
	Application No.	blicant(s)				
Office Action Summan	09/784,057	ASUKABE ET AL.				
Office Action Summary	Examiner	Art Unit				
The MAU INC DATE of this communication and	Laura S Weiner	1745				
The MAILING DATE of this communication app Period for Reply	ears on the cover sneet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1) Responsive to communication(s) filed on <u>2-16</u>	<u>-01</u> .					
2a) This action is FINAL. 2b) Thi	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) Claim(s) 1-23 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)☐ Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) 1-23 are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) S Patent and Trademock Office	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-12 and 21-23, drawn to an electrolyte membrane and a fuel cell comprising the membrane, classified in class 429, subclass 33.
 - II. Claims 13-20, drawn to a method of producing an electrolyte membrane, classified in class 427, subclass 491.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed can be made by another and materially different process such as by chemical pretreatment with hydrogen peroxide or ozone instead of plasma treating.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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4. A telephone call was made to Mr. Blinka on October 25, 2002 to request an oral election

to the above restriction requirement, but did not result in an election being made. Applicant is

advised that the reply to this requirement to be complete must include an election of the invention

to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(I).

6. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Laura Weiner whose telephone number is (703) 308-4396. The examiner

works a flexible schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Patrick Ryan, can be reached at (703) 308-2383. The fax phone number for non-after finals is

703-872-9310 and the fax phone number for after-finals is 703-872-9311.

Laura S. Weiner

Primary Examiner

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October 31, 2002